IN TH ITED STATES PATENT AND TRADEM Atty Dkt. 2920-223

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Examiner: G. Sanchez

Date: August 31, 2000

Group Art Unit: 3641

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In re Patent Application of

James D. MARTIN et al

Serial No. 09/363,013

Filed: July 29, 1999

Title:

PREMIXED LIQUID MONOPROPELLANT SOLU

MIXTURES

Assistant Commissioner for Patents Washington, DC 20231

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment 9 minus highest number previously paid for 20 (at least 20) = 0 x \$ 18.00	\$	0.00
Independent claims after amendment 2 minus highest number previously paid for 3 (at least 3) = 0 x \$ 78.00	\$	0.00
If proper multiple dependent claims now added for first time, add \$260.00 (ignore improper)	\$	260.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$380.00/2 months; \$870.00/3 months)	\$	870.00
Terminal disclaimer enclosed, add \$ 110.00	\$	0.00
First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$690.00) Please enter the previously unentered , filed Submission attached	\$	0.00
Request for Continued Examination pursuant to 37 C.F.R. § 1.114 (\$690.00) Please enter the previously unentered , filed Required submission attached	\$	0.00
	Subtotal \$	1130.00
If "small entity," then enter half (1/2) of subtotal and subtract Statement filed herewith	-\$	0.00
Rule 56 Information Disclosure Statement Filing Fee (\$240.00)	\$	0.00
Assignment Recording Fee (\$40.00)	\$	0.00
Other:		0.00

TOTAL FEE ENCLOSED \$ 1130.00

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

BHD:fmh

NIXON & VANDERHYE P.C.

By Atty: Bryan H. Davidson, Reg No. 30,251

Signature:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

James D. MARTIN et al

Serial No. 09/363,013

Filed: July 29, 1999

For: PREMIXED LIQUID MONOPROPELLANT

SOLUTIONS AND MIXTURES

Atty. Ref.: 2920-223

Group: 3641

Examiner: G. Sanchez

August 31, 2000

Assistant Commissioner for Patents Washington, DC 20231

AMENDMENT

Sir:

Responsive to the Official Action dated March 1, 2000, petition being hereby made for an extension of time of three (3) months, up to and including, September 1, 2000, please amend the above-identified application as follows:

IN THE SPECIFICATION

09/01/2000 GTEFFERA 00000091 09363013

Page 7 line 6, delete the underlining from "ammonium dinitramide";

line 11 change "I" to -1--;

line 13 change "z+" to -- + -- and change "(I)" to -(1)--;

line 14, change "80% H₂O₂" to 80% H₂O₂ (70% concentration) --; and

dine 16 change "H2O" to -H2O2--.

Page 8/line 3, delete the underlining from "ammonium dinitramide".

Page 9_/line 5, change " ÷ " to -- + --;

line 7, change "@ 125 psia and e = 180" to - @ a combustion pressure

 (P_c) of 125 psia and an expansion ratio (ε) of 180 --